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# FEEDER ROADS ALTERNATIVE AND MAINTENANCE ACTIVITY

**September 2013 - May 2018 | Implementer: 21st Century, SSF, Westwood, Solid Rock, B&Sons, Atlantic Engineering, Cardno Emerging Market, CDM International**

The Feeder Roads Alternative and Maintenance Program (FRAMP) is a USAID/Liberia umbrella activity designed to provide rural road infrastructure support to other USAID projects, support the GOL to develop a sustainable routine road maintenance program, pilot alternative low volume road seals and support capacity building for local Liberian construction companies, community based groups, engineering firms, and public sector engineers.

FRAMP has three objectives:

1. Provide improved access to markets for approximately 100,000 people and smallholder farms by improving farm-to-market roads in support of USAID's efforts on food security and agriculture development.
2. Develop and operationalize sustainable routine maintenance systems throughout Liberia.
3. Strengthen the capacity of the Ministry of Public Works Road Engineers and local Architecture and Engineering (A&E) firms in planning, design, procurement and supervision of rural roads construction and maintenance.

## Current Activities

- Capacity building of MPW Engineers, local counties authorities and local A&E firms
- Development of sustainable road maintenance program
- Road designs of 450 kilometers of rural farm-to-market roads in Bong, Lofa, Nimba, and Grand Bassa Counties.
- Rehabilitation of 450 km roads in Bong, Lofa, and Nimba and Grand Bassa counties ongoing.

- Routine and Periodic maintenance of 723.9 km of rural roads in Bong, Nimba, and Lofa Counties
- Construct trial alternative low volume road seals on 20 km of roads in selected counties
- Capacity building of MPW Road Engineers, Local County Authorities and local Architecture & Engineering firms.

### **Accomplishment to Date**

- Capacity building of MPW Engineers, local counties authorities and local A&E firms in road maintenance, construction supervision, and road management
- Rehabilitation of 233.1km of rural roads
- Maintenance of 723.9 km of rural roads
- Completed inventory and mapping of roads in four (4) counties
- Sealing of 8 km of roads in Gbarnga and Ganta Cities

### **Planned Outcomes**

- Rehabilitation of additional 535 kilometers of rural farm-to-market roads using Liberian construction contractors.
- Provision of on-the-job capacity building to Liberian Architecture and Engineering firms, local contractors, and MPW rural roads engineers.
- Support the ministry of public works at the central and county levels to further develop and roll out road maintenance strategy implementation through community-based groups and local county structures, in support of GOL's decentralization efforts.
- Pilot alternative low cost, low volume road surface options.